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\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUIDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPLUS and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	23	MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS	24	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	25	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	26	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	27	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	28	JUN 19	CAS REGISTRY includes selected substances from web-based collections

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items

NEWS IPC8        For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:01:10 ON 24 JUN 2008

=> file registry		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:01:29 ON 24 JUN 2008  
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STRUCTURE FILE UPDATES: 23 JUN 2008 HIGHEST RN 1030103-54-8  
DICTIONARY FILE UPDATES: 23 JUN 2008 HIGHEST RN 1030103-54-8

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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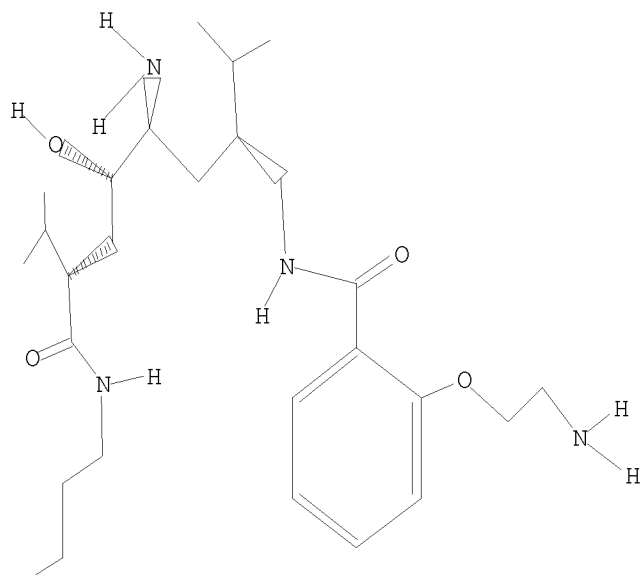
<http://www.cas.org/support/stngen/stndoc/properties.html>

=>  
Uploading C:\Documents and Settings\skasturi\Desktop\Appn. Info\10517981\Elected benzamide.str

L1        STRUCTURE UPLOADED

=> dl1  
DL1 IS NOT A RECOGNIZED COMMAND  
The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> d 11  
L1 HAS NO ANSWERS  
L1        STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 full

FULL SEARCH INITIATED 15:03:13 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 478 TO ITERATE

100.0% PROCESSED 478 ITERATIONS  
SEARCH TIME: 00.00.01

2 ANSWERS

L2 2 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

179.74

179.95

FILE 'CAPLUS' ENTERED AT 15:03:47 ON 24 JUN 2008

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FILE COVERS 1907 - 24 Jun 2008 VOL 148 ISS 26

FILE LAST UPDATED: 23 Jun 2008 (20080623/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

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=> s 12

L3 2 L2

=> d 13 1-2 ibib abs hitstr

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2003:991333 CAPLUS

DOCUMENT NUMBER: 140:35967

TITLE: Methods of treating Alzheimers disease using  
aromatically substituted  $\omega$ -amino-alkanoic acid  
amides and alkanolic acid diamides

INVENTOR(S): Maillard, Michel; Varghese, John

PATENT ASSIGNEE(S): Elan Pharmaceuticals, Inc., USA

SOURCE: PCT Int. Appl., 286 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2003103652	A1	20031218	WO 2003-US18283	20030611
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2003237546	A1	20031222	AU 2003-237546	20030611
US 20060089355	A1	20060427	US 2005-517981	20050714
PRIORITY APPLN. INFO.:			US 2002-387756P	P 20020611
			WO 2003-US18283	W 20030611

OTHER SOURCE(S): MARPAT 140:35967

AB Disclosed are methods for treating Alzheimer's disease (no data), and other diseases (no data), and/or inhibiting beta-secretase enzyme (no data), and/or inhibiting deposition of amyloid  $\beta$  peptide (no data) in a mammal, using  $\omega$ -amino-alkanoic acid amides and alkanolic acid diamides (R1-X1-NH-X2-CH(R2)CH2CH(R3)CH(OH)CH2CH(R4)C(O)NH-R5 (I); variables defined below; e.g. (2S,4S,5S,7R)-N-(4-amino-7-butyl-7-carbamoyl-5-hydroxy-2-isopropyloctyl)-3-methoxy-2-(3-methoxypropoxy)benzamide). Many example preps. are included but all of them comprise an English translation of a German patent (EP 0716077 A1; 1996; CA file accession number 125:167576). For I: R1 is a 2-RA-3-RB-Ph radical, a 2-RA-4-Rc-Ph radical, a 2-RA-pyridin-3-yl radical a 3-RA-pyridin-2-yl radical or a 1-RD-indol-3-yl radical, wherein one of the radicals RA and RB is an aliphatic or heterocycloaliph.-aliphatic radical or free or aliphatically, araliphatically or heteroaraliphatically etherified hydroxy and the other is H, an aliphatic radical or free or esterified or amidated carboxy, RC is H, an aliphatic radical, free or aliphatically, araliphatically, heteroaraliphatically or heteroarylaliphatically etherified hydroxy or an unsubstituted or heteroaliphatically substituted amino group, and RD is an aliphatic, araliph. or heteroaliph. radical, one of the radicals X1 and X2 is carbonyl and the other is methylene, R2 is an aliphatic radical, R3 is

unsubstituted or aliphatically substituted amino, R4 is an aliphatic or araliph. radical, and R5 is an aliphatic or cycloaliph.-aliphatic radical or an optionally hydrogenated and/or oxo-substituted heteroaryl radical or an optionally hydrogenated and/or oxo-substituted heteroaryl or heteroaliph. radical bonded via a C atom.

IT 179995-26-7P 180183-70-4P

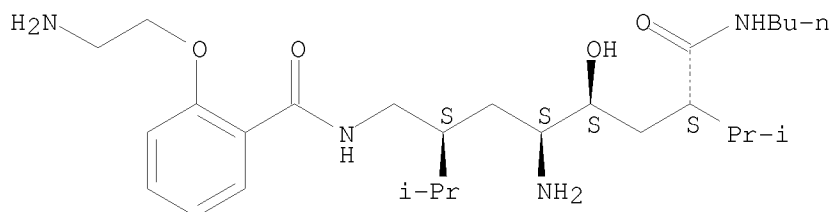
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; methods of treating Alzheimers disease using aromatically substituted ω-amino-alkanoic acid amides and alkanolic acid diamides)

RN 179995-26-7 CAPLUS

CN Benzamide, N-[(2S,4S,5S,7S)-4-amino-7-[(butylamino)carbonyl]-5-hydroxy-8-methyl-2-(1-methylethyl)nonyl]-2-(2-aminoethoxy)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

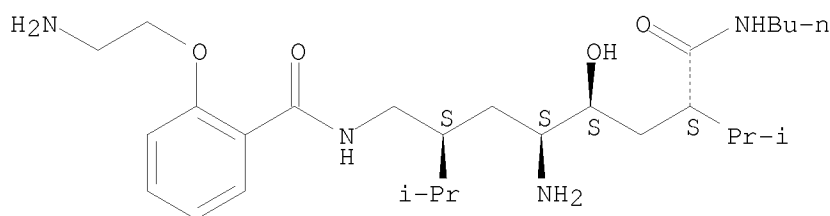


● 2 HCl

RN 180183-70-4 CAPLUS

CN Benzamide, N-[(2S,4S,5S,7S)-4-amino-7-[(butylamino)carbonyl]-5-hydroxy-8-methyl-2-(1-methylethyl)nonyl]-2-(2-aminoethoxy)- (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1996:501390 CAPLUS

DOCUMENT NUMBER: 125:167576

ORIGINAL REFERENCE NO.: 125:31396h,31397a

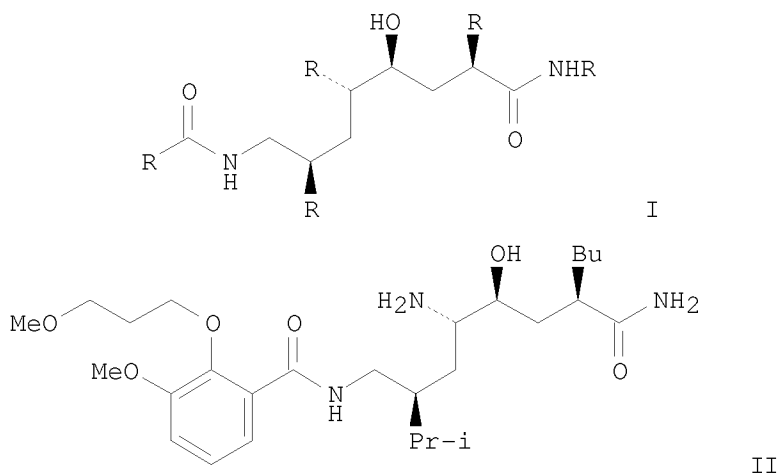
TITLE: Aryl-substituted ω-aminoalkanamides and diamides and their use as renin inhibitors

INVENTOR(S): Maibaum, Juergen K.; Rigollier, Pascal; Herold, Peter; Cohen, Nissim C.; Goeschke, Richard; Stutz, Stefan

PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz.

SOURCE: Eur. Pat. Appl., 90 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 716077	A1	19960612	EP 1995-810743	19951129
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
FI 9505836	A	19960609	FI 1995-5836	19951204
CA 2164571	A1	19960609	CA 1995-2164571	19951206
ZA 9510354	A	19960610	ZA 1995-10354	19951206
AU 9540266	A	19960613	AU 1995-40266	19951206
US 5641778	A	19970624	US 1995-568332	19951206
NO 9504975	A	19960610	NO 1995-4975	19951207
JP 08231485	A	19960910	JP 1995-319220	19951207
CN 1136556	A	19961127	CN 1995-113102	19951207
HU 74454	A2	19961230	HU 1995-3508	19951207
PRIORITY APPLN. INFO.:			CH 1994-3724	A 19941208
OTHER SOURCE(S):	MARPAT 125:167576			
GI				



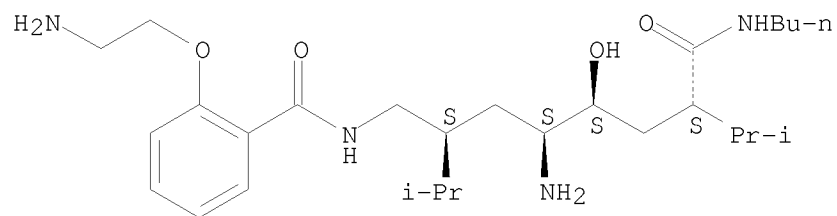
AB The N-[amino(hydroxy)oxooctyl]amides I (R1 = aryl; R2 = aliphatic group; R3 = aminoalkyl group; R5 = alkyl, cycloalkyl, etc.; X1, X2 = methylene, carbonyl) were disclosed. I are useful as renin inhibitors and for the treatment of hypertension. A claimed example compound is (2S,4S,5S,7R)-N-(4-amino-7-butyl-7-carbamoyl-5-hydroxy-2-isopropyloctyl)-3-methoxy-2-(3-methoxypropoxy)benzamide (II).

IT 179995-26-7P 180183-70-4P  
 RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (preparation of N-[amino(hydroxy)oxooctyl]amides as renin inhibitors)

RN 179995-26-7 CAPLUS

CN Benzamide, N-[(2S,4S,5S,7S)-4-amino-7-[(butylamino)carbonyl]-5-hydroxy-8-methyl-2-(1-methylethyl)nonyl]-2-(2-aminoethoxy)-, dihydrochloride (9CI)  
 (CA INDEX NAME)

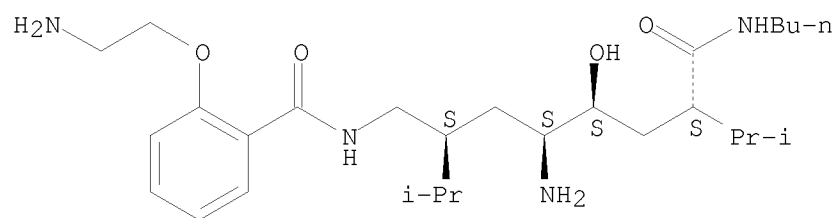
Absolute stereochemistry.



● 2 HCl

RN 180183-70-4 CAPLUS  
CN Benzamide, N-[(2S,4S,5S,7S)-4-amino-7-[(butylamino)carbonyl]-5-hydroxy-8-methyl-2-(1-methylethyl)nonyl]-2-(2-aminoethoxy)- (CA INDEX NAME)

Absolute stereochemistry.



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